

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/012062

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B29C45/16 B29C45/33 B29C45/00 A46B9/04 A46B5/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B29C A46B A46D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 171 066 A (KLINKHAMMER ET AL) 15 December 1992 (1992-12-15) column 12, line 7 - column 14, line 8 -----	1, 24, 25
A	WO 93/08889 A (BENEDENT CORPORATION) 13 May 1993 (1993-05-13) page 6, line 3 - line 16 page 7, line 1 - line 14 page 12, line 14 - line 26 page 14, line 19 - page 15, line 5 -----	1
X	US 6 286 173 B1 (BRIONES NICK WALTER ALCANTARA) 11 September 2001 (2001-09-11) column 3, lines 4, 31-34 column 4, line 17 - line 22 ----- -/--	23

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the International search

15 February 2005

Date of mailing of the International search report

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Alink, M

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A	US 2001/014991 A1 (HALM HANS ET AL) 23 August 2001 (2001-08-23) paragraph '0034! -----	1
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P,A	DE 102 19 516 A1 (BRAUN GMBH) 20 November 2003 (2003-11-20) claim 1 -----	1
A	US 6 402 494 B1 (LANVERS ANDREAS) 11 June 2002 (2002-06-11) figures 1a-1d -----	1
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